# MEDICAL MATERIEL SET OPHTHALMOLOGY CLINIC

Support and Consumables
Handbook
6545-01-505-2715
UA N315

LIN M08667 DRAFT

May 2007
U.S. Army Medical Materiel Agency

The information contained in this manual was prepared by the U.S. Army Medical Materiel Agency, Materiel Acquisition Directorate, Ancillary Care Division, Fort Detrick, MD

This manual is still in draft form and may contain inaccuracies. To report inaccuracies or additions, please contact 301-619-4301/4316, DSN 343-4301/4316, or <a href="mailto:USAMMACRM@amedd.army.mil">USAMMACRM@amedd.army.mil</a>. Responses may also be mailed to:

Commander U.S. Army Medical Materiel Agency MCMR-MMO-AA 1423 Sultan Drive, Suite 100 Fort Detrick, MD 21702-5001 NOTE: CLICK ON TITLE FOR DIRECT LINK

## TABLE OF CONTENTS

SECTION			PAGI
NO.	<b>DEVICE</b>	<u>NSN</u>	NO.
1	CHAIR DENTAL OPERATING FOLDING	(J) 6520-01-446-3783	1
2	SLIT LAMP OPHTHALMIC	(J) 6540-01-459-9226	5
3	LENS MEASURING INSTRUMENT OPHTHALMIC	(J) 6540-00-181-8037	9
4	LENS SET TRIAL OPHTHALMIC REFRACTION SET		
	WITHOUT RETINOSCOPE	(J) 6540-01-056-7377	11
5	SLIT LIGHT OPHTHALMIC 50/60HZ ADJUSTABLE	•	
	HEAD AND CHIN R2EST	(J) 6540-01-520-7942	13
6	OPHTHALMOSCOPE 120/230 VOLTS 50/60 HZ	(J) 6540-01-548-6296	<b>17</b>
7	PHOROPTER MINUS CYLINDRICAL LENS TYPE	(J) 6540-00-877-6464	21
8	PROJECTOR VISUAL ACUITY TEST	(J) 6540-01-491-0211	<b>25</b>
10	SCANNER ULTRASONIC OCULAR	(J) 6540-01-486-3181	<b>29</b>
<b>12</b>	STEREOSCOPE VISION TESTING NEAR DISTANT		
	W/SLIDES	(J) 6540-01-375-9031	33
13	STOOL DENTAL OPERATING CHAIR STEEL	(L) 6520-01-456-5467	35
14	THERMOMETER KIT, CLINICAL W/CASE	(J) 6515-01-523-9935	<b>37</b>
15	TONOMETER OPHTHALMIC HAND HELD		
	PORTABLE	(J) 6540-01-458-7838	41

## CHAIR DENTAL OPERATING FOLDING TOC

## ASEPTICO INC MODEL#: ADC-01CS

Manufacturer's Phone: (425) 487-3157 •Fax: (360) 668-8722

Website: http://www.aseptico.com/military.html

#### AAC ITEM "J" NSN 6520-01-446-3783

UA's: 3714, 3719, 324A, 4714, 4719, M370, M476, M477, N315

USAMMA POC: Materiel Acquisition Directorate, 301-619-7403, DSN 343-7403

**UNIT PRICE: \$2,802.00** 

**System Description:** A dental operating chair, made of high strength steel frame with quality replaceable vinyl covering. It is fully adjustable height and back from full upright to supine position and functions as standard sit-up chair. It has a headrest pad, and arm sling support, and folds for easy and quick set-up and take down. With this chair includes both hard and soft carrying cases.



CHAIR DENTAL MODEL # ADC-01CS NSN 6520-01-446-3783



HARD SHELL CASE PART # 410100

## CHAIR DENTAL OPERATING FOLDING PHYSICAL AND ENVIRONMENTAL SPECIFICATIONS

Dimensions with case 39"x30"x16.5"	Height	8 inches
	Width	34 inches
	Length	23 inches
Weight, lb.		80 lbs
Cube <sup>3</sup>		11.7 cu ft
Storage Temperature		-80°F to 160°F
Operating Temperature		32°F to 122°F
Humidity (non-condensing)		5 to 95%

# DENTAL CHAIR (START-UP)

NSN	NOTES	Nomenclature	QTY	UI	PART#	Unit Price	Total Price	DIST/MFG	month	Refri g Y/N	CONUS Ship Time, weeks
6520014463783		Chair Dental, w/hard and soft cases	1	EA	ADC-01CS	\$2802.00	\$2802.00	Aseptico	N/A	N	2
6520012175576		Chair Dental	1	EA		Included w/ 3783 NSN	Included w/ 3783 NSN	Aseptico	N/A	N	2
6520015503809		Soft Case	1	EA		Included w/ 3783 NSN	Included w/ 3783 NSN	Aseptico	N/A	N	2
6520015403034		Hard shell case	1	EA		Included w/ 3783 NSN	Included w/ 3783 NSN	Aseptico	N/A	N	2
6520015403066		Headrest, pillow assembly	1	EA		Included w/ 3783 NSN	Included w/ 3783 NSN	Aseptico	N/A	N	2
6520015403071		Strap, headrest	1	EA		Included w/ 3783 NSN	Included w/ 3783 NSN	Aseptico	N/A	N	2
		Operator Service Manual	1	EA		Included w/ 3783 NSN	Included w/ 3783 NSN	Aseptico	N/A	N	2

# DENTAL CHAIR (RESUPPLY)

NSN	Nomenclature	QTY	UI	PART#	Unit Price	Total Price	DIST/MFG	Shelf Life, months	Refri g Y/N	CONUS Ship Time, weeks
6520012175576	Chair Dental	1	EA	ADC-01	\$1295.00	\$1295.00	Aseptico	N/A	N	2
6520015503809	Soft Case	1	EA	410087	\$200.00	\$200.00	Aseptico	N/A	N	2
6520 015403034	Hard shell case	1	EA	410100	\$700.00	\$700.00	Aseptico	N/A	N	2
6520 015403066	Headrest, pillow assembly	1	EA	460450	\$50.90	\$50.90	Aseptico	N/A	N	2
6520 015403071	Strap, headrest	1	EA	460449	\$7.40	\$7.40	Aseptico	N/A	N	2
	Operator Service Manual	1	EA		Free	Free	Aseptico	N/A	N	2

## LAMP SLIT OPHTHALMIC TOC

Distributed by: LOMBART INSTRUMENT SOUTHWEST Manufactured by: KOWA OPTIMED INC. MODEL #: SL-15

Distributor's Phone: (972) 487-1588 Fax: (269) 925-8288 Manufacturer's Phone: (310) 327-1913 Fax: (310) 327-4177 Website: http://medical.kowa.com/frontend/proddetail.asp?pn=SL-

15&co=10000318

#### AAC "J" ITEM NSN 6540-01-459-9226

UA's: 324A, N315

USAMMA POC: Materiel Acquisition Directorate, 301-619-7403, DSN 343-7403 UNIT PRICE: \$3,985.00

**System Description:** This is a slit lamp microscope, with adjustable slit sizes and spot illumination. It is totally portable, hand-held, compact, and lightweight with a cordless rechargeable power supply. It has an internal battery pack that permits long-term continuous lighting for approximately 40 minutes with no external power required. It has extra bright halogen lamp light source with quick, one-touch selection of 6X or 10X magnification. It has a built-in blue filter. The stand doubles as a battery charger. It has a large capacity battery. It is single hand operated, almost the same features as a desktop slit lamp but ideal for pediatrics, nursing home or hospital use.

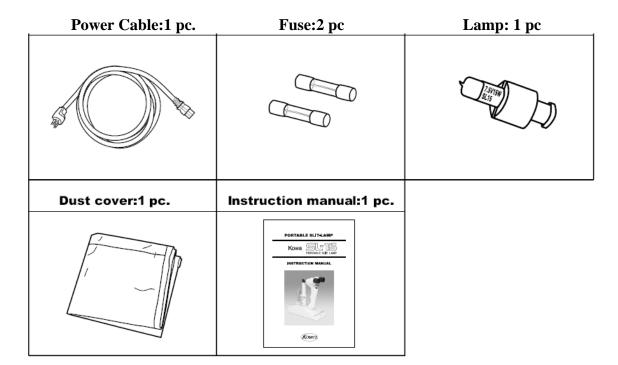


PORTABLE SLIT LAMP MODEL # SL-15 NSN 6540-01-459-9226

## PHYSICAL AND ENVIRONMENTAL SPECIFICATIONS

Dimensions	Height	8.42 inches
	Width	8.70 inches
	Depth	4.17 inches
	Cube	0.176 cu ft
Weight		1.74 lbs
<b>Operating Temperature Range</b>		50° F to 104° F
Storage Temperature Range		5° F to 140° F
Relative Humidity (in use)		30% - 75% non-condensing
Relative Humidity (storage)		10% - 95% non-condensing
Power Requirements		100 -240 Volts 50/60 Hz
Amps		.9 amps
Watts		15 watts

## **Accessories:**



# SLIT LAMP OPHTHALMIC (START-UP)

NSN	Notes	Nomenclature	PN	QTY	UI	Unit Price	Total Price	DIST/MFG	Shelf Life, months	Refrig	CONUS Ship Time, weeks
6540014599226		Portable Slit Lamp	SL-15	1	EΑ	\$3985.00	\$3985.00	Lombart	N/A	N	3
		Base, Slit Lamp		1			Included w/ 9226 NSN	Lombart	N/A	N	3
6540015497687		Dust Cover	L14DC	1	EΑ		Included w/ 9226 NSN	Lombart	N/A	N	3
6540015499019		Power Cable	PCORD	1	EΑ		Included w/ 9226 NSN	Lombart	N/A	N	3
	Installed in Slit Lamp		BSL14	1			Included w/ 9226 NSN	Lombart	N/A	N	3
NSN	Installed in Slit Lamp	Fuse 6A 250V 5x20mm	ZZ9FUSEL	2			Included w/ 9226 NSN	Lombart	N/A	N	3
6540015499035		Lithium Ion battery pack	SL-PP150K			Included w/	Included w/ 9226 NSN	Lombart	N/A	N	3
	Must request	Operator/Maintenance Manual	ZZ9ZZMANUAL	2	EΑ		Included w/ 9226 NSN	Marco Opthalmic Inc	N/A	N	3

## ITEMS FOUND IN THE UNIT ASSEMBLAGE SUPPORTING THE SLIT LAMP OPHTHALMIC

											CONU
									Shelf		S Ship
				QT		Unit	Total		Life,	Refrig	Time,
NSN	Notes	Nomenclature	PN	Y	UI	Price	Price	DIST/MFG	months	Y/N	weeks
6540014599279	IN THE UA	Case, Slit Lamp	SL-1-KOASLTC14L	1	EA	\$150.00	\$150.00	Lombart Instrument	N/A	N	3

## SLIT LAMP OPHTHALMIC (RESUPPLY)

NSN	Nomenclature	PN	QTY	UI	Unit Price	Total Price	DIST/MFG	Shelf Life, months	Refrig	CONUS Ship Time, weeks
6540014599279	Carring Case	SL-1-KOASLTC14L	1	ΕA	\$150.00	\$150.00	Lombart	N/A	N	3
	Base, Slit Lamp		1	ΕA			Lombart	N/A	N	3
6540015497687	Dust Cover	L14DC	1	ΕA	\$24.00	\$24.00	Lombart	N/A	N	3
6540015499019	Power Cable	PCORD	1	ΕA	\$19.95	\$19.95	Lombart	N/A	N	3
6540015499028	Hologen Lamp 7.5V 15W	SL15A26K	1	ΕA	\$72.00	\$72.00	Lombart	N/A	N	3
NSN not require	Fuses, 6A 250V 5x20mm	ZZ9FUSEL	1	ΕA	\$5.00	\$5.00	Lombart	N/A	N	3
6540015499035	Lithium Ion battery pack	SL-PP150K	1	EA	\$235.00	\$235.00	Lombart	N/A	N	3
7610015437003	Operator/Maintenance Manual	ZZ9ZZMANUAL	2	EA	Free	Free	Marco Opthalmic Inc	N/A	N	3

#### LENS MEASURING INSTRUMENT OPHTHALMIC TOC

## MARCO OPHTHALMIC INC MODEL #: 4004

Manufacturer's Phone: (904) 642-9330 Fax: (904) 642-9338 Website: <a href="http://www.marco.com/classical/6.html">http://www.marco.com/classical/6.html</a>

AAC "J" ITEM NSN 6540-00-181-8037

UA's: 4003, N315

USAMMA POC: Materiel Acquisition Directorate, 301-619-7403, DSN 343-7403

**UNIT PRICE: \$1,099.02** 

**System Description**: The Marco Lensmeter 101, like all Marco lensmeters, is well suited for measuring soft and hard contact lenses as well as conventional spectacle lenses. The Marco Lensmeter 101 is a compact deluxe model with a full 90-degree inclination, which facilitates the measurement of contact lenses when used in the vertical position. Standard equipment on the 101 includes such deluxe features as a prism compensator, external power and axis readings, and an American-style cross-line target. The oversized lens table permits the measurement of conventional lenses from 30 to 90 mm in diameter. The instrument is well suited for laboratory or office use.



LENS MEASURING INSTRUMENT MODEL # 4004 NSN 6540-00-181-8037

## LENS MEASURING INSTRUMENT PHYSICAL AND ENVIRONMENTAL SPECIFICATIONS

Dimensions	Height	9 inches
	Width	7 inches
	Depth	18.5 inches
Cube		0.674 cu ft
Weight		14 lbs
<b>Operating Temperature Range</b>		50° F to 95° F
<b>Storage Temperature Range</b>		50° F to 104° F
Relative Humidity (in use)		30-75% non-condensing
Relative Humidity (storage)		<b>30-85% Dust Free</b>
Power Requirements		115 Volts/60 Hz
Amps		1 amps
Watts		25 watts

# LENS MEASURING INSTRUMENT (START-UP)

NSN	Notes	Nomenclature	PN	QTY	UI	Unit Price	Total Price	MFG	Shelf Life, months	Refrig	CONUS Ship Time, weeks
6540001818037		Lens Measuring Instrument	4004	1	EΑ	\$1,099.02	\$1,099.02	Marco Ophthalmic Inc	N/A	N	3
6540015499041		Cable Assembly	L75-00E4	1		Included w/ 8037 NSN		Marco Ophthalmic Inc	N/A	N	3
6540015499049		Ink Pad	4009	1		Included w/ 8037 NSN		Marco Ophthalmic Inc	N/A	N	3
6540015499055		Lamps, Clear 120V 25W	4007	2	EΑ		Included w/ 8037 NSN	Marco Ophthalmic Inc	N/A	N	3
		Operator Manual	Not available	2		Included w/ 8037 NSN		Marco Ophthalmic Inc	N/A	N	3
		Maintenance Manual	Not available	2	EΑ		Included w/ 8037 NSN	Marco Ophthalmic Inc	N/A	N	3

# LENS MEASURING INSTRUMENT (RESUPPLY)

NSN	Nomenclature	PN	QTY	UI	Unit Price	Total Price	MFG	Shelf Life, months	Refrig	CONUS Ship Time, weeks
6540015499041	Cable Assembly	L75-00E4	1	EA	\$20.27	\$20.27	Marco Ophthalmic Inc	N/A	N	3
6540015499049	Ink Pad	4009	1	EA	\$4.48	\$4.48	Marco Ophthalmic Inc	N/A	N	3
6540015499055	Lamps, Clear 120V 25W	4007	2	EA	\$7.00	\$14.00	Marco Ophthalmic Inc	N/A	N	3
	Operator Manual	Not available	2	EA	Free	Free	Marco Ophthalmic Inc	N/A	N	3
	Maintenance Manual	Not available	2	EA	Free	Free	Marco Ophthalmic Inc	N/A	N	3

## LENS SET TRIAL OPHTHALMIC REFRACTION SET WITHOUT RETINOSCOPE TOC

## MARCO OPHTHALMIC INC MODEL #: 7007

Manufacturer's Phone: (904) 642-9330 Fax: (904) 642-9338

Website: <a href="http://www.marco.com/classical/9.html">http://www.marco.com/classical/9.html</a>

#### AAC "J" ITEM NSN 6540-01-056-7377

UA's: 324A, N315

USAMMA POC: Materiel Acquisition Directorate, 301-619-7403, DSN 343-7403

**UNIT PRICE: \$1,957.50** 

**System Description**: The custom corrected curve trial lenses are specifically manufactured to display the same quality and precision as the lenses used in the standard Marco RT-300 refractor. During production, the front and back surfaces of each lens is constantly adjusted and balanced to ensure maximum accuracy. The result is a beautifully finished lens that is extremely thin while still being fully additive. The lenses are then mounted in lightweight, color-coded rims for easy identification. This Trial Lens Set is also available in both plus and minus cylinders. The removable cylinder trays make individual purchasing needs simple and flexible. The vinyl carrying case is optional.

#### CUSTOM TRIAL LENS SET TECHNICAL DATA

**Optional Features:** Corrected curve menicus convex and concave lenses of 18mm and 25mm diameter.

- Fully additive effective power.
- Plus and Minus cylinder trays can be purchased separately.
- Custom combinations of lenses available.
- No distortion or aberration beyond established limits.
- Cylinder and prismatic lenses keyed to prevent rotation.

**Mounting:** Unbreakable anodized aluminum, color-coded for easy identification. **Lens Tray Features:** Unique angle of lens slots assures complete visibility of every lens power marking.





#### LENS SET TRIAL OPHTHALMIC REFRANCTION SET MODEL # 7007 NSN 6540-01-056-7377

## LENS SET TRIAL OPHTHALMIC REFRANCTION SET PHYSICAL AND ENVIRONMENTAL SPECIFICATIONS

Dimensions	Height	12.5 inches
	Width	20.5 inches
	Depth	3 inches
	Cube	0.444 cu ft
Weight		8.5 lbs
Materiel		High impact plastic
Color/Finish		Gray

# LENS SET TRIAL OPHTHALMIC REFRANCTION SET (START-UP)

NSN	Notes	Nomenclature	PN	QTY	UI	Unit Price	Total Price	DIST/MFG	Shelf Life, months	Refrig	CONU S Ship Time, weeks
		Lens Set Trial Ophthalmic									
6540010567377		Refranction Set	7007	1	SE	\$1,957.50	\$1,957.50	Marco Opthalmic	N/A	N	3

## LENS SET TRIAL OPHTHALMIC REFRANCTION SET (RESUPPLY)

	NSN	Notes	Nomenclature	PN	ОТҮ	UI	Unit Price	Total Price	DIST/MFG	Shelf Life, months	Refrig	CONU S Ship Time, weeks
l	NONE		NONE									

## SLIT LIGHT OPHTHALMIC 50/60HZ ADJUSTABLE HEAD AND CHIN REST TOC

 ${\bf Distributed\ by: LOMBART\ INSTRUMENT\ SOUTHWEST}$ 

Manufactured by: TOPCON MODEL #: SL0LOD7TTC

Distributor's: Phone: (201) 261-9450 Fax: (201) 387-2710 Manufacturer's: Phone: (972) 487-1588 Fax: (269) 925-8288

Website:

http://lombartinstrument.com/xcart/product.php?productid=16372&cat=285&page

**=2** 

Website: http://www.topcon.com/splash.html

AAC "J" ITEM NSN 6540-01-520-7942

UA: 324A, N315

USAMMA POC: Materiel Acquisition Directorate, 301-619-7403, DSN 343-7403

UNIT PRICE: \$11,265.91

**System Description:** The Topcon SL-D series incorporates excellent optics that assures optical visualization of all structures of the eye. The instruments also incorporate unique filters to further enhance their clinical efficiency. The SL-D7 incorporates a parallel drum magnification changer that allows for quick selection among five convenient magnifications of 6X, 10X, 16X, 25X and 40X.



SLIT LIGHT OPHTHALMIC MODEL # SL-D7 NSN 6540-01-520-7942

## SLIT LIGHT OPHTHALMIC PHYSICAL AND ENVIRONMENTAL SPECIFICATIONS

Dimensions	Height	30-32 inches
	Width	17.32 inches
	Depth	15.71 inches
	Cube	4.68 cu ft
Weight		39.5 lbs
<b>Operating Temperature Range</b>		Not available
Storage Temperature Range		Not available
Relative Humidity (in use)		Not available
Relative Humidity (storage)		Not available
Power Requirements		100 -240 Volts 50/60 Hz
Amps		1.6 amps
Watts		30 watts

# SLIT LIGHT OPHTHALMIC (START-UP)

NSN	Notes	Nomenclature	PN	ОТУ	IJ	Unit Price	Total Price	DIST/MFG	Shelf Life, months	Refrig Y/N	CONU S Ship Time, weeks
11511	110103	SLIT LIGHT	111	QII	01	Omt Trice	Total Trice	DIST/IVII G	months	1/11	WCCKS
6540015207942		-	SL0LOD7TTC	1	EΑ	\$11,265.91	\$11,265.91	Lombart Instrument	N/A	N	3
		SLIT LIGHT				Included w/	Included w/				
6540011202629	Included w/NSN	Ophthalmic	SL-D7	1	EΑ	7942 NSN	7942 NSN	Lombart Instrument	N/A	N	3
	Part of SL-D7	Light Tower		1	EA	Included w/ 7942 NSN		Lombart Instrument	N/A	N	3
	Part of SL-D7	Base Assembly		1	EA	Included w/ 7942 NSN		Lombart Instrument	N/A	N	3
6540015499060	Part of SL-D7	Chinrest	4013032030	1	EA	Included w/ 7942 NSN		Lombart Instrument	N/A	N	3
	Installed in Slit Lamp	Bulb, halogen, 12V 30W	BSL8Z	1		Included w/ 7942 NSN		Lombart Instrument	N/A	N	3
6540015499349		Table	AIT-16	1	EA	Included w/ 7942 NSN		Lombart Instrument	N/A	N	3
6540015499522		Tonometer w/two prisms	R900	1	EA	Included w/ 7942 NSN		Lombart Instrument	NA	N	3
6540015499525	Installed in Tonometer	Prism, Tonometer	TO1HS2236A	1	EA	Included w/ 7942 NSN		Lombart Instrument	NA	N	3
6540015499658		Hardened Case	AL4824-1604- 16292-200	1	EA	Included w/	Included w/	Lombart Instrument	N/A	N	3
7610015437003	Must Request	Operator/ Maintenance Manual	4477095990	2		Included w/ 7942 NSN		Lombart Instrument	N/A	N	3

# SLIT LIGHT OPHTHALMIC (RESUPPLY)

NSN	Nomenclature	PN	QTY	UI	Unit Price	Total Price	MFG	Shelf Life, months	Refrig Y/N	CONU S Ship Time, weeks
6540011202629	Slit Light Ophthalmic	SL-D7	1	EA	\$6,104.62	\$6,104.62	Lombart Instrument	N/A	N	3
	Light Tower		1	EA			Lombart Instrument	N/A	N	3
	Base Assembly		1	EA			Lombart Instrument	N/A	N	3
6540015499060	Chinrest	4013032030	1	EA	\$35.00	\$35.00	Lombart Instrument	N/A	N	3
	Bulb, halogen, 12V 30W	BSL8Z	1	EA	\$98.00	\$98.00	Lombart Instrument	N/A	N	3
6540015499349	Table	AIT-16	1	EA	\$795.00	\$795.00	Lombart Instrument	N/A	N	3
6540015499522	Tonometer w/two prisms	R900	1	EA	\$1,191.29	\$1,191.29	Lombart Instrument	N/A	N	3
6540015499525	Prism, Tonometer	TO1HS2236A	1	EA	\$119.00	\$119.00	Lombart Instrument	N/A	N	3
6540015499658	Hardened Case	AL4824- 1604-16292- 200	1	EA	\$3,175.00	\$3,175.00	Lombart Instrument	N/A	N	3
7610015437003	Operator/ Maintenance Manual	4477095990	2	EA	Free	Free	Lombart Instrument	N/A	N	3

#### OPHTHALMOSCOPE 120/230 VOLTS 50/60 HZ TOC

Manufactured by: FRIGITRONICS
Distributed by: COOPERSURGICAL INC
MODEL #: 10B-201

Distributor's Phone: (203) 601-9818 Fax: (203) 601-4747

Website: http://www.coopersurgical.com/csweb/customer\_service.asp?

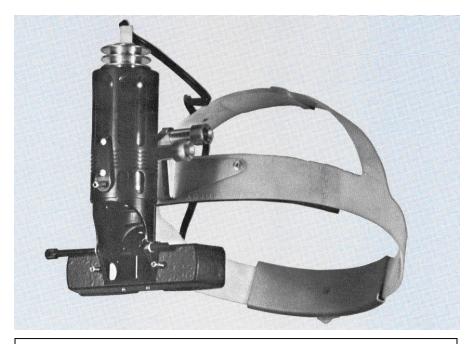
#### AAC "J" ITEM NSN 6540-01-548-6296

UA: 324A, N315

USAMMA POC: Materiel Acquisition Directorate, 301-619-7403, DSN 343-7403

**UNIT PRICE: \$1,395.00** 

**System Description:** The clinical advantages of the Binocular indirect Ophthalmoscopy are the large field for viewing retinal topography; Greater illumination to penetrate opacities. It has the capability to overcome distortions as found in ametropia. The Binocular Indirect Ophthalmoscope affords the viewer a perspective not available in direct ohpthalmoscopy. Views of the extreme retinal periphery and the ora serrata are readily obtained and operative manipulation without contamination is a definitive clinical advantage. These superior characteristics of the technique of stereoscopic indirect ophthalmoscopy coupled with the technological improvements – optical and mechanical – of the Frigitronics Binocular Indirect Ophthalmoscope with Small Pupil Feature (SPF) provide the clinician with substantial benefits in all standard examinations – and a simple change for small pupil viewing all in one instrument. This is an excellent instrument for all standard applications, as well as with uncooperative pediatric patients and in cases where the papillary diameter is less than 4mm. The need for papillary dilatation is virtually obviated when using the SPF capability of this dual purpose clinical instrument. The availability of large oculars, excellent lighting, easy operation and comfortable headband (light weight) is enhanced by the dual purpose teaching attachment permits an observer a stereoscopic view during standard indirect or small pupil ophthalmolscopy.



### OPTHALMOSCOPE WITH HEAD BAND PART # 10B-201 NSN 6540-01-548-6296

## OPHTHALMOSCOPE 120/230 VOLTS 50/60 HZ PHYSICAL AND ENVIRONMENTAL SPECIFICATIONS

Dimensions	Height	10 inches
	Width	8 inches
	Depth	10 inches
Cube		1 cu ft
Weight		14 oz w/headband
<b>Operating Temperature Range</b>		Not applicable
Storage Temperature Range		Not applicable
Relative Humidity (in use)		Not applicable
Relative Humidity (storage)		Not applicable
Power Requirements		110/220 Volts 50/60 Hz
Amps		3 amps
Watts		Incandescent 40W/8V,
		Infinitely variable fused

# OPHTHALMOSCOPE 120/230 VOLTS 50/60 HZ (START-UP)

NSN	Notes	Nomenclature	PN	QTY	UI	Unit Price	Total Price	MFG	Shelf Life, months	Refrig	CONUS Ship Time, weeks
6540015486296		Ophthalmoscope 120/230 Volts 50/60 Hz	10B-201	1	EA	\$1395.00	\$1395.00	CooperSurgical	N/A	N	3
6540015048533		Opthalmoscope with Head Band	10B-001	1	EA	Included w/ 6296 NSN		Cooper Surgical	N/A	N	3
	Included w/NSN	Power Supply	10B-010	1	EA	Included w/ 6296 NSN		CooperSurgical	N/A	N	3
	Included w/NSN	Fundus charts	10A-051	1		Included w/ 6296 NSN		CooperSurgical	N/A	N	3
	Included w/NSN		20855	1	EA	Included w/ 6296 NSN		CooperSurgical	N/A	N	3
	Included w/NSN	Carring Case	10A-060	1	EA	Included w/ 6296 NSN		CooperSurgical	N/A	N	3
7610015437003		Operator/Maintenance Manual	34887	2	EA	Included w/ 6296 NSN		CooperSurgical	N/A	N	3

# OPHTHALMOSCOPE 120/230 VOLTS 50/60 HZ (RESUPPLY)

NSN	Nomenclature	PN	QTY	UI	Unit Price	Total Price	MFG	Shelf Life, months	Refrig	CONUS Ship Time, weeks
	Head Band	52279	1	EA	\$150.00	\$150.00	CooperSurgical	N/A	N	3
	Power Supply	10B-010	1	EA	\$225.00	\$225.00	CooperSurgical	N/A	N	3
	Fundus charts	10A-051	1	PD50	\$6.25	\$6.25	CooperSurgical	N/A	N	3
	Bulb, 6.5V, 28amps	20855	1	EA	\$6.00	\$6.00	CooperSurgical	N/A	N	3
	Carring Case	10A-060	1	EA	\$135.00	\$135.00	CooperSurgical	N/A	N	3
7610015437003	Operator/Maintenance Manual	34887	2	EA	Free	Free	CooperSurgical	N/A	N	3

## PHOROPTER MINUS CYLINDRICAL LENS TYPE TOC

## MARCO OPHTHALMIC INC MODEL #:1303

Manufacturer's Phone: (904) 642-9330 Fax: (904) 642-9338 Website: <a href="http://www.marco.com/classical/5.html">http://www.marco.com/classical/5.html</a>

#### AAC "J" ITEM NSN 6540-00-877-6464

UA's: 324A, N315

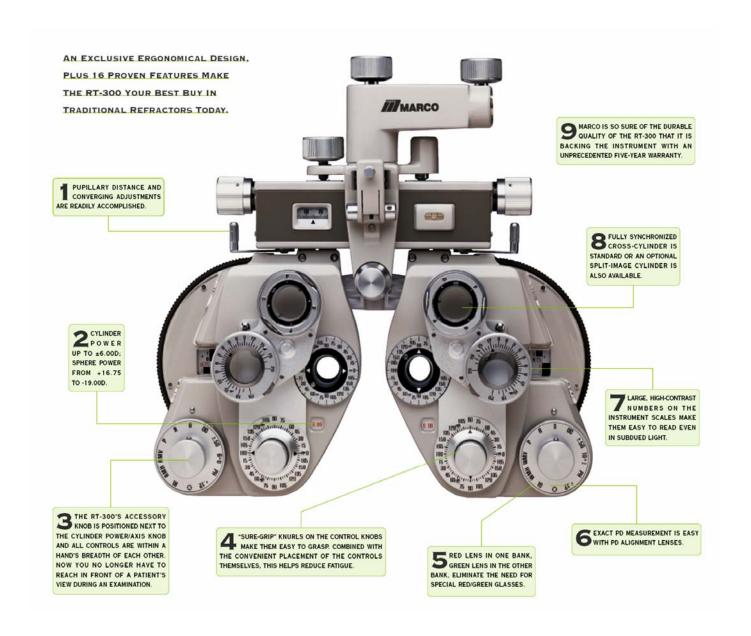
USAMMA POC: Materiel Acquisition Directorate, 301-619-7403, DSN 343-7403

**UNIT PRICE: \$3,530.00** 

**System Description:** This is a phoropter fully synchronized cross cylinder system with brass gearing is standard. The "Sure-grip" knurls on all control knobs provide better feel and make them more comfortable to grasp. With a green lens and a red lens located in each accessory lens bank, the need for special red/green glasses is eliminated. The large, high-contrast numbers on the identification scales make them easy to read in subdued lighting. The fully additive coated lenses insure maximum visual clarity and minimum reflection and glare. It has an easy, quick-change patient face shields for easy cleaning. It is available in both standard black and Misty Gray colors.

## PHOROPTER MINUS CYLINDRICAL LENS TYPE PHYSICAL AND ENVIRONMENTAL SPECIFICATIONS

Dimensions	Height	13.07 inches
	Width	4.01 inches
	Depth	11.45 inches
Cube		0.347 cu ft
Weight		13.5 lbs
<b>Operating Temperature Range</b>		Not applicable
Storage Temperature Range		Not applicable
Relative Humidity (in use)		Not applicable
Relative Humidity (storage)		Not applicable
Power Requirements		Not applicable
Amps		Not applicable
Watts		Not applicable



#### PHOROPTER MINUS CYLINDRICAL LENS TYPE MODEL #:1303 NSN 6540-00-877-6464

# PHOROPTER MINUS CYLINDRICAL LENS TYPE (START-UP)

NSN	Notes	Nomenclature	PN	QTY	UI	Unit Price	Total Price	MFG	Shelf Life, months	Refrig Y/N	CONUS Ship Time, weeks
6540008776464		Phoropter Minus	1303	1	ΕA	\$3530.00	\$3530.00	Marco Opthalmic	N/A	N	3
6540015499593		Case	RT-7685	1	EΑ	Included w/ 6464NSN	Included w/ 6464NSN	Marco Opthalmic	N/A	N	3
6540015499609		0.50 Diopter Cross Cylinder	1309.50	1	PR	Included w/ 6464NSN	Included w/ 6464NSN	Marco Opthalmic	N/A	N	3
6540015497626		Red Lenses	RT-0G48	1	PR	Included w/ 6464NSN		Marco Opthalmic	N/A	N	3
6540015497674		Holder Assy. Card	RT-7691	1	EΑ	Included w/ 6464NSN	Included w/ 6464NSN	Marco Opthalmic	N/A	N	3
		Near Point Card	RT-7592	1	EΑ	Included w/ 6464NSN	Included w/ 6464NSN	Marco Opthalmic	N/A	N	3
		Reading Rod	RT-7590	1	EΑ	Included w/ 6464NSN	Included w/ 6464NSN	Marco Opthalmic	N/A	N	3
		Sterilizable White Nylon Face Shield	RT-322K	1	PR	Included w/ 6464NSN	Included w/ 6464NSN	Marco Opthalmic	N/A	N	3
		Red right minus Axis Protractor	RT-236R	1	ΕA	Included w/ 6464NSN		Marco Opthalmic	N/A	N	3
6540015500296		Red left minus Axis Protractor	RT-237R	1	ΕA	Included w/ 6464NSN	Included w/ 6464NSN	Marco Opthalmic	N/A	N	3
		Operator Manual	Not available	2	EA	Included w/ 6464NSN	Included w/ 6464NSN	Marco Opthalmic	N/A	N	3
		Maintenance Manual	Not available	2	EΑ	Included w/ 6464NSN		Marco Opthalmic	N/A	N	3

## PHOROPTER MINUS CYLINDRICAL LENS TYPE FOUND IN THE UA

								Shelf		CONUS
								Life,		Ship
					Unit	Total		month	Refrig	Time,
NSN	Nomenclature	PN	QTY	UI	Price	Price	MFG	S	Y/N	weeks
		CSUSN-10-								
6540015053800	Stand Tripod For Phoropter	000	1	EΑ	\$969.00	\$969.00	SPECTRUM OPHTHALMICS INC	N/A	N	3

# PHOROPTER MINUS CYLINDRICAL LENS TYPE (RESUPPLY)

NSN	Nomenclature	PN	QTY	UI	Unit Price	Total Price	MFG	Shelf Life, months	Refrig Y/N	CONUS Ship Time, weeks
6540015499593	Case	RT-7685	1	ΕA	\$525.28	\$525.28	Marco Opthalmic	N/A	N	3
6540015499609	0.50 Diopter Cross Cylinder	1309.50	1	PR	\$203.50	\$203.50	Marco Opthalmic	N/A	N	3
6540015497626	Red Lenses	RT-0G48	1	PR	\$19.27	\$19.27	Marco Opthalmic	N/A	N	3
6540015497674	Holder Assy. Card	RT-7691	1	ΕA	\$140.64	\$140.00	Marco Opthalmic	N/A	N	3
	Near Point Card	RT-7592	1	ΕA	\$96.66	\$96.66	Marco Opthalmic	N/A	N	3
	Reading Rod	RT-7590	1	ΕA	\$172.63	\$172.63	Marco Opthalmic	N/A	N	3
	Sterilizable White Nylon Face Shield	RT-322K	1	PR	\$4.18	\$4.18	Marco Opthalmic	N/A	N	3
	Red right minus Axis Protractor	RT-236R	1	EA	\$36.50	\$36.50	Marco Opthalmic	N/A	N	3
6540015500296	Red left minus Axis Protractor	RT-237R	1	EA	\$36.50	\$36.50	Marco Opthalmic	N/A	N	3
	Operator Manual	Not available	2	EΑ	Free	Free	Marco Opthalmic	N/A	N	3
	Maintenance Manual	Not available	2	EΑ	Free	Free	Marco Opthalmic	N/A	N	3

#### PROJECTOR VISUAL ACUITY TEST TOC

Distributed by: LOMBART BROTHERS INC Manufactured by: MARCO OPHTHALMIC INC

MODEL #: CP-0-MACP690E

Distributor's Phone: (757) 853-8888 Fax: (269) 925-8288 Manufacturer's Phone: (904) 642-9330 Fax: (904) 642-9338

Website:

 $\underline{http://lombartinstrument.com/xcart/product.php?productid=16387\&cat=0\&page=1}$ 

Website: <a href="http://www.marco.com/classical/4.html">http://www.marco.com/classical/4.html</a>

#### AAC "J" ITEM NSN 6540-01-491-0211

**UA: N315** 

USAMMA POC: Materiel Acquisition Directorate, 301-619-7403, DSN 343-7403

**UNIT PRICE: \$2,141.79** 

System Description: This projector provides the option of programming up to 33 total charts in any order you wish, the CP-690E allows you to conduct an examination in a darkened room simply by pressing one button on the remote control each time you want to move to the next chart. While allowing you to pre-program a sequence of charts in advance, the CP-690E's random access capability gives you the option of performing an examination by randomly selecting the charts you want while you proceed with the refraction. The sophisticated masking features allow you to isolate and maneuver individual horizontal or vertical lines and individual letters, numbers and characters. You also have your choice of special polarized tests as well as a Red/Green slide and a Red/Green filter. All of these selections are immediately accessible at the touch of a button. The standard selection of 33 charts includes a wide variety of Snellen, illiterate E's, numbers, pediatric, and special testing charts. To eliminate patient memorization, the CP-690E includes 10 selectable 20/20 lines, and additional 20/15 and 20/10 lines for the more discriminating refractive surgery patients.



PROJECTOR MODEL # CP-0-MACP690E NSN 6540-01-491-0211

## PROJECTOR VISUAL ACUITY TEST PHYSICAL AND ENVIRONMENTAL SPECIFICATIONS

Dimensions	Height	11.02 inches
	Width	8.26 inches
	Depth	<b>13.58 inches</b>
Cube		0.715 cu ft
Weight		15.4 lbs
<b>Operating Temperature Range</b>		Not available
Storage Temperature Range		Not available
Relative Humidity (in use)		Not available
Relative Humidity (storage)		Not available
<b>Power Requirements</b>		100-240 Volts 50/60 Hz
Amps		.5 amps
Watts		50 watts

## PROJECTOR VISUAL ACUITY TEST (START-UP)

									Shelf Life,	Refrig	CONUS Ship Time,
NSN	Notes	Nomenclature	PN	QTY	UI	Unit Price	Total Price	MFG	months	Y/N	weeks
6540014910211		Projector, Visual Acuity Test System	CP-0-MACP690E	1	EΑ	\$2,141.79	\$2,141.79	Lombart Instrument	N/A	N	3
		Projector, Visual Acuity Test	CP-2	1	EA	Included w/ 0211 NSN		Lombart Instrument	N/A	N	3
		Remote Control, Infrared	CP692000	1	ΕA		Included w/ 0211 NSN	Lombart Instrument	N/A	N	3
See Resupply		Remote Control Batteries AA		2	EA	Included w/ 0211 NSN		Lombart Instrument	N/A	N	3
		Cover, Dust	CP1MACP0063	1	EA		Included w/ 0211 NSN	Lombart Instrument	N/A	N	3
6540 014937424		Wall Screen 20"X20"	11808	1	EΑ	Included w/ 0211 NSN		Lombart Instrument	N/A	N	3
		Slide, Duochrome Cross	CP9RE12084851	1	EΑ	Included w/ 0211 NSN		Lombart Instrument	N/A	N	3
	Installed in Projector	Hologen Bulb 6V 20W	BCP670	1	EA	Included w/ 0211 NSN		Lombart Instrument	N/A	N	3
	Place in the UA once received NSN.										
	Optional Item	Mount, Table	CP0600TL	1	EΑ	\$99.00	\$99.00	Lombart Instrument	N/A	N	3
	Must request	Operator Manual	Not available	2	EΑ	Included w/ 0211 NSN		Lombart Instrument	N/A	N	3
	Must request	Maintenance Manual	Not available	2	ΕA	Included w/ 0211 NSN		Lombart Instrument	N/A	N	3

# PROJECTOR VISUAL ACUITY TEST (RESUPPLY)

NSN	Nomenclature	PN	QTY	UI	Unit Price	Total Price	MFG	Shelf Life, months	Refrig	CONUS Ship Time, weeks
	Remote Control,Infrared	CP692000	1	EA	\$355.00	\$355.00	Lombart Instrument	N/A	N	3
6135009857845	Remote Control Batteries AA	W-B-101 CL12	1	24/PG	\$41.60	\$41.60	GSA	36	N	3
	Cover, dust	CP1MACP0063	1	EA	\$17.60	\$17.60	Lombart Instrument	N/A	N	3
6540 014937424	Wall Screen 20"X20"	11808	1	EA	\$100.00	\$100.00	Lombart Instrument	N/A	N	3
	Slide, Duochrome Cross	CP9RE12084851	1	EA	\$132.00	\$132.00	Lombart Instrument	N/A	N	3
	Halogen Bulb 6V 20W	BCP670	1	EA	\$37.00	\$37.00	Lombart Instrument	N/A	N	3
	Mount, Table	CP0600TL	1	EA	\$99.00	\$99.00	Lombart Instrument	N/A	N	3
	Operator Manual	Not available	2	EA	Free	Free	Lombart Instrument	N/A	N	3
	Maintenance Manual	Not available	2	EA	Free	Free	Lombart Instrument	N/A	N	3

#### SCANNER ULTRASONIC OCULAR TOC

## SONOMED INC MODEL #: AB5500+

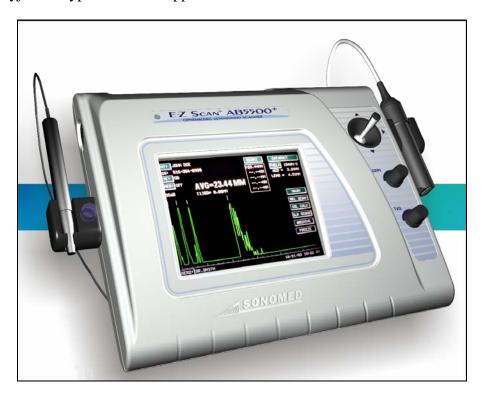
Manufacturer's Phone: (516) 354-0900 Fax: (516) 354-5902 Website: <a href="http://www.sonomedinc.com/E-Z\_Scan\_AB5500.html">http://www.sonomedinc.com/E-Z\_Scan\_AB5500.html</a>

#### AAC "J" ITEM NSN 6540-01-486-3181

UA: N315, N319

USAMMA POC: Materiel Acquisition Directorate, 301-619-7403, DSN 343-7403 UNIT PRICE: \$17,002.96

System Description: This Scan is a combination digital A-scan and B-scan system providing easy-to-use touch screen operation and a portable design. The A-scan incorporates a high frequency, low noise probe and fast precise algorithms to enable immediate scan capture upon application of the probe along the visual axis. The high-resolution B-scan provides simultaneous vector selectable A-scan, with gray scale or color imaging. It has an automatic calibration w/built-in calibration cylinder; modes: automatic, manual and diagnostic, cataract, dense cataract, aphakic, pseudo/pmma, pseudo/slicone; a-scan measures acd, lens, vitreous and axial length. The B-scan measures distance-axial 0.12mm, lateral 0.24mm, area 0.12mm squared; a-scan range: automatic mode 18-33mm, manual mode 0.5-35mm, B-scan foot pedal or control panel activated freeze; 128 gray scale levels; hi-resolution video printer; full alpha-numeric data entryjection type vision test apparatus. It includes test slides and wall sreen.



## SCANNER ULTRASONIC OCULAR PHYSICAL AND ENVIRONMENTAL SPECIFICATIONS

Dimensions	Height	3.25 inches
	Width	12.5 inches
	Depth	10 inches
Cube		0.235 cu ft
Weight with slides		5.25 lbs
<b>Operating Temperature Range</b>		32 ° to 140 °
Storage Temperature Range		-13 ° to ° 158 °
Relative Humidity (in use)		10% - 90 % non-condensing
Relative Humidity (storage)		10% -85 % non-condensing
Power Requirements		100-240 Volts 50/60 Hz
Amps		2 amps
Watts		30 watts

# SCANNER ULTRASONIC OCULAR (START-UP)

											CONUS
									Shelf	D 0.	Ship
NSN	Notes	Nomenclature	PN	OTV	TIT	Unit Price	Total Drice	MFG	Life, months	Refrig Y/N	Time, weeks
		- 1000000000000000000000000000000000000		QII				_			
6540014863181		Scanner	A/B5500+	1	EA			Sonomed Inc	N/A	N	3
6540 014872687		A-Scan probe	A101	1	ΕA	Included w/ 3181 NSN		Sonomed Inc	N/A	N	3
6540 014873151		B-Scan Probe	B101-3	1	EA	Included w/ 3181 NSN		Sonomed Inc	N/A	N	3
6540015502823		Foot pedal	A123-1	1	l	Included w/ 3181 NSN		Sonomed Inc	N/A	N	3
6540015502120		Video printer	A110	1		Included w/ 3181 NSN		Sonomed Inc	N/A	N	3
6540015502182		Probe Holder A	5550-1512-1A	1	EA	Included w/ 3181 NSN		Sonomed Inc	N/A	N	3
6540015502189		Probe Holder B	5550-1513-1B	1	EA	Included w/ 3181 NSN		Sonomed Inc	N/A	N	3
6540015502198		Calibration cylinder	9200-1512-1B	1	EA	Included w/ 3181 NSN		Sonomed Inc	N/A	N	3
		Gel	S106	1	ВТ	Included w/ 3181 NSN		Sonomed Inc	N/A	N	3
6540015502198		Video Paper	S104	1		Included w/ 3181 NSN		Sonomed Inc	N/A	N	3
6540015502840		Immersion upgrade	IM	1	EA	Included w/ 3181 NSN		Sonomed Inc	N/A	N	3
7610015437003		Operator Manual	5550-1901-1A	2		Included w/ 3181 NSN		Sonomed Inc	N/A	N	3
7610015436723		Maintenance Manual	5550-1901-1B	2	EΑ	Included w/ 3181 NSN		Sonomed Inc	N/A	N	3

# SCANNER ULTRASONIC OCULAR (RESUPPLY)

NSN	Nomenclature	PN	QTY	UI	Unit Price	Total Price	MFG	Shelf Life, months	Refrig Y/N	CONUS Ship Time, weeks
6540 014872687	A-Scan probe	A101	1	EA	\$895.00	\$895.00	Sonomed Inc	N/A	N	3
6540 014873151	B-Scan Probe	B101-3	1	ΕA	\$4,000	\$4,000	Sonomed Inc	N/A	N	3
6540015502823	Foot pedal	A123-1	1	ΕA	\$50.00	\$50.00	Sonomed Inc	N/A	N	3
6540015502120	Video printer	A110	1	ΕA	\$1,800.00	\$1,800.00	Sonomed Inc	N/A	N	3
6540015502182	Probe Holder A	5550-1512-1A	1	ΕA	\$25.00	\$25.00	Sonomed Inc	N/A	N	3
6540015502189	Probe Holder B	5550-1513-1B	1	EΑ	\$25.00	\$25.00	Sonomed Inc	N/A	N	3
6540015502198	Calibration cylinder	9200-1512-1B	1	ΕA	\$75.00	\$75.00	Sonomed Inc	N/A	N	3
	Gel	S106	1	вт	\$8.50	\$8.50	Sonomed Inc	N/A	N	3
6540015502198	Video Paper	S104	1	RO	\$21.00	\$21.00	Sonomed Inc	N/A	N	3
6540015502840	Immersion upgrade	IM	1	ΕA	\$800.00	\$800.00	Sonomed Inc	N/A	N	3
7610015437003	Operator Manual	5550-1901-1A	2	ΕA	\$50.00	\$100.00	Sonomed Inc	N/A	N	3
7610015436723	Maintenance Manual	5550-1901-1B	2	ΕA	\$50.00	\$100.00	Sonomed Inc	N/A	N	3

### STEREOSCOPE VISION TESTING NEAR DISTANT W/SLIDES 115V 60HZ AC TOC

#### STEREO OPTICAL COMPANY INC MODEL #: AFVT 2300

Manufacturer's Phone: (773) 777-2869 Fax: (733) 777-4985 Website: <a href="http://www.stereooptical.com/MainPages/Optec2300.htm">http://www.stereooptical.com/MainPages/Optec2300.htm</a>

#### AAC "J" ITEM NSN 6540-01-375-9031

**UA: N315** 

USAMMA POC: Materiel Acquisition Directorate, 301-619-7403, DSN 343-7403

**UNIT PRICE: \$ 2,850.00** 

**System Description:** This is a near point test that allows the patient to use normal bifocal lens without having to move their head. It is capable of presenting up to 12 tests on rotating drum. The Field personnel can make installation or replacement of slides quickly and easily. The slides are manufactured from high quality, photographic film; sealed between two glass plates protecting it from moisture and dust. The slides are easily cleaned with glass cleaner. The photographically reproduced tests are transilluminated rather than using reflective light, eliminating any possible surface glare. The observation doors on both the right and left sides of instrument, enables test administrator easy access to point at tests for clarification when needed. This is a confidential test in which only the subject and administrator can observe the test and results. The positive occlusion of right or left eye is independently of each other by electronic control. The lens system is capable of Far Point, Near Point and Intermediate Point testing. It has disposable headrest tissues for maximum hygienic conditions. The Faceplate will accommodate contemporary eyeglasses and bifocal frames. It has a locking adjustment for height positioning and the Forehead activator override capability. Storage case comes with the instrument.



STEREOSCOPE VISION TESTING PART # AFVT 2300 NSN 6540-01-375-9031

## STEREOSCOPE VISION TESTING PHYSICAL AND ENVIRONMENTAL SPECIFICATIONS

Dimensions	Height	15.5 inches
	Width	11 inches
	Depth	14.25 inches
Cube		1.406 cu ft
Weight with slides		15 lbs
<b>Operating Temperature Range</b>		60° F to 90° F
Storage Temperature Range		60° F to 90° F
Relative Humidity (in use)		30% - 75% non-condensing
Relative Humidity (storage)		10% - 95% non-condensing
Power Requirements		Input 110V to 240 V AC
		Output +24 Volts
Amps		0.5 amps
Watts		55 watts

# STEREOSCOPE VISION TESTING (START-UP)

NSN	Notes	Nomenclature	PN	QTY	UI	Unit Price	Total Price	MFG	Shelf Life, months	Refrig	CONUS Ship Time, weeks
6540013759031		Stereoscope	AFVT 2300	1	EA	\$2850.00	\$2850.00	Stereo Optical	N/A	N	3
		Slide Storage Case	2300-004	1	EA	Included w/ 9031NSN		Stereo Optical	N/A	N	3
		Record Forms	2300-002	1	PD/50	Included w/ 9031NSN		Stereo Optical	N/A	N	3
		Headrest	2300-221	50	PD/50	Included w/ 9031NSN		Stereo Optical	N/A	N	3
		Dust Cover	2300-005	1	EA	Included w/ 9031NSN		Stereo Optical	N/A	N	3
		Plastic Laminated 8 ½ by 11 in Scoring key	2300-003	1	EA	Included w/ 9031NSN		Stereo Optical	N/A	N	3
7610015437003		Operator/Maintenance Manual	70226	2	EA	Included w/ 9031NSN		Stereo Optical	N/A	N	3

## STEREOSCOPE VISION TESTING (RESUPPLY)

NSN	Nomenclature	PN	QTY	UI	Unit Price	Total Price	MFG	Shelf Life, months	Refrig	CONUS Ship Time, weeks
	Slide Storage Case	2300-004	1	EA	\$130.00	\$130.00	Stereo Optical	N/A	N	3
	Record Forms	2300-002	1	PD/50	\$54.00	\$54.00	Stereo Optical	N/A	N	3
	Headrest	2300-221	50	PD/50	\$34.00	\$34.00	Stereo Optical	N/A	N	3
	Dust Cover	2300-005	1	EA	\$20.00	\$20.00	Stereo Optical	N/A	N	3
	Plastic Laminated 8 ½ by 11 in Scoring key	2300-003	1	EA	\$23.00	\$23.00	Stereo Optical	N/A	N	3
7610015437003	Operator/Maintenance Manual	70226	2	EA	\$30.00	\$60.00	Stereo Optical	N/A	N	3

#### STOOL DENTAL OPERATING CHAIR STEEL TOC

#### ASEPTICO INC MODEL #: ADC-08S

Manufacturer's Phone: (425) 487-3157·Fax: (360) 668-8722 Website: <a href="http://www.aseptico.com/military.html">http://www.aseptico.com/military.html</a>

#### AAC "L" ITEM NSN 6520-01-456-5467

**UA: N315** 

USAMMA POC: Materiel Acquisition Directorate, 301-619-7403, DSN 343-7403

**UNIT PRICE: \$745.00** 

**System Description:** This is a single operator, comfortable padded seat and backrest chair with steel and aluminum legs. The padded seats and backrests make this stool comfortable for extended use, while the folding design and light weight ensure maximum portability. The seat is plywood with padded vinyl and adjusts from 19 to 22 inches. It comes with a soft caring case.



DENTAL OPERATING CHAIR PART # ADC-08S NSN 6520-01-456-5467

### STOOL DENTAL OPERATING CHAIR STEEL PHYSICAL AND ENVIRONMENTAL SPECIFICATIONS

Dimensions	Height	22 inches
	Width	9 inches
	Depth	19 inches
Cube		2.177 cu ft
Weight w/soft case		15 lbs
<b>Operating Temperature Range</b>		Not applicable
Storage Temperature Range		Not applicable
Relative Humidity (in use)		Not applicable
Relative Humidity (storage)		Not applicable
<b>Power Requirements</b>		Not applicable
Amps		Not applicable
Watts		Not applicable

# STOOL DENTAL OPERATING CHAIR STEEL (START-UP)

NSN	Notes	Nomenclature	PN	QTY	UI	Unit Price	Total Price	MFG	Shelf Life, months	Refrig	CONUS Ship Time, weeks
	Included w/5467NSN	Dental Operating Chair	ADC-08S	1	EA	\$745.00	\$745.00	Aseptico	N/A	N	3
6520015403053	Included w/NSN	Soft padded case	410093	1			Included w/ 5467NSN	Aseptico	N/A	N	3
	Included w/NSN	Operator Manual	Not available	2			Included w/ 5467NSN	Aseptico	N/A	N	3

## STOOL DENTAL OPERATING CHAIR STEEL (RESUPPLY)

NSN	Notes	Nomenclature	PN	QTY	UI	Unit Price	Total Price	MFG	Shelf Life, months	Refrig	CONUS Ship Time, weeks
6520015403053	Included w/NSN	Soft padded case	410093	1	EA	\$63.60	\$63.60	Aseptico	N/A	N	3
	Included w/NSN	Operator Manual	Not available	2	EA	Free	Free	Aseptico	N/A	N	3

#### THERMOMETER KIT, CLINICAL W/CASE TOC

#### WELCH ALLYN INCORPORATED MODEL # 01692-MC

Manufacturer's PHONE: (315) 685-4560 FAX: (315) 685-3361

Website: <a href="http://www.WelchAllyn.com">http://www.WelchAllyn.com</a>

AAC "L" ITEM NSN 6515-01-523-9935

UA's: 268A, 714A, N308, N309, N310, N311, N313, N315, N316, N513, N713

USAMMA POC: Materiel Acquisition Directorate, 301-619-7403, DSN 343-7403 UNIT PRICE: \$ 466.57

**System Description:** The digital thermometer is battery operated with interchangeable oral and rectal probes; includes probe case, four (4) boxes of probe covers, with twenty-five (25) per box. The thermometer can be mounted to the wall. There are three (3) extra AA batteries, and it comes in a case with inserts.

#### **Special Features:**

- Provides 4-second oral, 10-second pediatric axillary temperature for children seventeen (17) years and younger, 10-second rectal, and 15-second axillary temperatures for eighteen (18) years and older.
- Monitor mode capability for measuring 3-5 minute temperatures
- Used probe covers may be ejected

PROBE & WELL KIT, RECTAL, 4" PART # 02892-0000 ORAL, 4" PART # 02893-0000



DISPOSABLE
PLASTIC PROBE
COVER
PART # 20500-250

THERMOMETER, DIGITAL PART # 01692-2000 BATTERIES, ALKALINE (AA) PART # R6

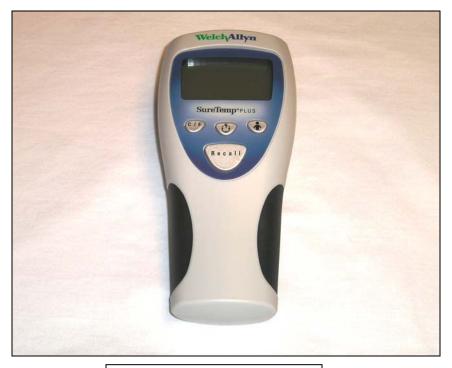
THERMOMETER KIT, CLINICAL W/ CASE MODEL # 01692-MC NSN 6515-01-523-9935



PROBE AND WELL KIT, RECTAL 4" PART # 02892-0000



PROBE AND WELL KIT, ORAL 4" PART # 02893-0000



THERMOMETER, DIGITAL PART # 01692-2000

## THERMOMETER, CLINICAL KIT PHYSICAL AND ENVIRONMENTAL SPECIFICATIONS

Dimensions of Case	Height	11 inches
	Width	7 inches
	Depth	5 inches
Weight		1.9 lb
Cube		.22 cubic feet

# THERMOMETER CLINICAL KIT (START-UP)

											<b>CONUS</b>
									Shelf		Ship
						Unit			Life,	Refrig	Time,
NSN	NOTES	Nomenclature	PN	QTY	UI	Price	Total Price	DIST/MFG	months	Y/N	weeks
6515015239935	Included w/NSN	Thermometer kit, clinical w/case	01692-MC	1	EA	\$466.57	\$466.57	Welch Allyn	indef	N	3
6530015225307	Included w/NSN	Soft case	49099	1	EA	\$193.00	\$193.00	Welch Allyn	indef	N	3
		Digital thermometer w/oral probe &									
6515015257595	Included w/NSN	well kit	01692-2000	1	EA	\$215.00	\$215.00	Welch Allyn	indef	N	3
6515015324146	Included w/NSN	Probe & well kit, rectal, 4"	02892-0000	1	EA	\$54.45	\$54.45	Welch Allyn	indef	N	3
6515015331281	Included w/NSN	Probe & well kit, oral, 4"	02893-000	1	EA	\$54.45	\$54.45	Welch Allyn	indef	N	3
6515015324116	Included w/NSN	Holder for spare probe & well kit	21330-0000	1	EA	\$10.83	\$10.83	Welch Allyn	indef	N	3
See Resupply	Included w/NSN	Batteries, alkaline (AA)		3	EA				36	N	3
		Cover electronic thermometer probe									
See Resupply	Included w/NSN	plastic disposable		4	12/PG			Welch Allyn	indef	N	3

## ITEMS FOUND IN THE UNIT ASSEMBLAGE SUPPORTING THERMOMETER CLINICAL KIT

NSN	Notes	Nomenclature	PN	QTY	UI	Unit Price	Total Price	DIST/MFG	Shelf Life, months	Refrig Y/N	CONUS Ship Time, weeks
6515015324128		Cover electronic thermometer probe plastic disposable	20500-250	1	250/PG	\$21.31	\$21.31	Welch Allyn	indef	N	3
6515013738659		Cover electronic thermometer probe plastic disposable	DD071	1	100/PG	\$3.99	\$3.99	Dyna Med	36	N	2

# THERMOMETER CLINICAL KIT (RESUPPLY)

								Shelf		CONUS Ship
					Unit				Refrig	Time,
NSN	Nomenclature	PN	QTY	UI	Price	Total Price	DIST/MFG	months	Y/N	weeks
6530015225307	Soft case	49099	1	EA	\$193.00	\$193.00	Welch Allyn	indef	N	3
6515015257595	Digital thermometer w/oral probe & well kit	01692-2000	1	EA	\$215.00	\$215.00	Welch Allyn	indef	N	3
	Holder for spare probe & well kit	21330-0000	1	EA	\$10.83	\$10.83	Welch Allyn	indef	N	3
6515012031332	Cover, electronic thermometer probe, plastic, disposable	05031-101	1	1000/PG	\$29.86	\$29.86	Welch Allyn	indef	N	3
		W-B-101								
6135009857845	Batteries, alkaline (AA)	CL12	1	24/PG	\$41.60	\$41.60	GSA	36	N	3
6515015324146	Probe & well kit, rectal, 4"	02892-0000	1	EA	\$54.45	\$54.45	Welch Allyn	indef	N	3
6515015331281	Probe & well kit, oral, 4"	02893-0000	1	EA	\$54.45	\$54.45	Welch Allyn	indef	N	3

#### TONOMETER OPHTHALMIC HAND HELD PORTABLE TOC

Manufactured by: REICHERT MODEL #: 230635

Manufacturer's Phone: (716) 686-4500 Fax: (716) 686-4545

Website: <a href="http://www.reicherttonopen.com/">http://www.reicherttonopen.com/</a>

AAC "J" ITEM NSN 6540-01-458-7838

UA's: 324A, N315

USAMMA POC: Materiel Acquisition Directorate, 301-619-7403, DSN 343-7403

**UNIT PRICE: \$2,450.000** 

**System Description:** The TONO-PEN XL applanation tonometer is an easy to use, hand-held instrument that provides IOP readings that correlate closely with Goldmann Tonometry. TONO-PEN's lightweight ergonomic design and advanced electronic measurement technology enable operators to take fast and accurate IOP measurement with minimal training. Weighing only 2.25 ounces, TONO-PEN XL is extremely portable making it easier to take IOP measurements anywhere on any patient. The TONO-PEN XL tonometer utilizes micro strain gage technology and a 1.0 mm transducer tip. Leading Edge<sup>TM</sup> recognition software ensures that measurements are taken only at applanation, while ScanLock<sup>TM</sup> tracking rapidly scans the electronic measurement data at a rate of 500 samples per second. This advanced microprocessor technology produces objective IOP measurements that are less influenced by operator bias than Goldmann tonometry. The average of four independent readings, combined with a statistical confidence index, ensure accurate, repeatable, and reliable tonometry results. The TONO-PEN XL tonometer functions in any orientation, making it ideal to use on all of your patients including those in beds or wheelchairs. The device activates with the push of a button and results are displayed clearly on the easy-to-read LCD screen. Patients will appreciate the quick and gentle measurement process.

### TONOMETER OPHTHALMIC HAND HELD PORTABLE PHYSICAL AND ENVIRONMENTAL SPECIFICATIONS

Dimensions	Height	7.25 inches
	Width	1 inches
	Depth	0.87 inches
Cube		0.004 cu ft
Weight		0.14 lbs
Transducer		Micro Strain Gage
<b>Storage Temperature Range</b>		5° F to 140° F
Range of Measurements		5-80mm Hg
Power Source		2 Ocu-Cel <sup>TM</sup> XL Batteries



#### TONO-PEN XL TONOMETER MODEL # 230635 NSN 6540-01-458-7838



OCU-FILM + TIP COVERS PART # 230671



OCU-CEL XL LITHIUM BATTERIES PART # 230570

# TONOMETER OPHTHALMIC HAND HELD PORTABLE (START-UP)

NSN	Notes	Nomenclature	PN	QTY	UI	Unit Price	Total Price	MFG	Shelf Life, months	Refrig	CONUS Ship Time, weeks
6540014587838	Included w/NSN	Tonometer	230635	1	EA	\$2450.00	\$2450.00	Reichert	N/A	N	3
	Included w/7838NSN	Carry Case	No part #	1	EA	Included w/ 7838 NSN		Reichert	N/A	N	3
6540014657091	Included w/NSN	Ocu-Film Tip Covers	230671	1	200/BX	Included w/ 7838 NSN		Reichert	N/A	N	3
6135 015434256	Included w/NSN	Ocu-Cel XL Batteries	230570	1	4/PG	Included w/ 7838 NSN		Reichert	N/A	N	3
NSN not require	Included w/NSN	Battery removal tool	23050140	1	EA	Included w/ 7838 NSN		Reichert	N/A	N	3
7610015437003		Operator/Maintenance Manual Instructional DVD	230635-101	2	EA	Included w/ 7838 NSN		Reichert	N/A	N	3

# TONOMETER OPHTHALMIC HAND HELD PORTABLE (RESUPPLY)

NSN	Nomenclature	PN	QTY	UI	Unit Price	Total Price	MFG	Shelf Life, months	Refrig	CONUS Ship Time, weeks
6540014657091	Ocu-Film Tip Covers	230671	1	200/BX	\$67.15	\$67.15	Reichert	N/A		
6135 015434256	Ocu-Cel XL Batteries	230570	1	4/PG	\$25.50	\$25.50	Reichert	N/A	N	3
NSN not require	Battery removal tool	23050140	1	EA	\$3.92	\$3.92	Reichert	N/A	N	3
	Operator/Maintenance Manual Instructional DVD	230635-101	2	EA	Free	Free	Reichert	N/A	N	3